

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE ER REGULATORY CONTACT RECORD

Date/Time: December 9, 2004 / 10:30 a.m.

Site Contact(s): K-H: Karen Wiemelt, Lee Norland
K-H Team: Susan Serreze

Phone: 303-692-2035 – CDPHE
303/312-6312 - EPA
303/966-4226 – DOE

Agency: CDPHE: Harlen Ainscough, Dave Kruchek
EPA: Sam Garcia, Larry Kimmel, Todd Bechtel (Greystone)
DOE: Norma Castañeda

Purpose of Contact: A meeting was held on December 9, 2004 to discuss the draft Closeout Report for IHSS Group 900-11 – 903 Lip Area, draft Data Summary Report for IHSS Group 100-1, and draft Data Summary Report for IHSS Group 700-8.

Discussion: See meeting minutes below.

Contact Record Prepared By: Susan Serreze

I. Attendees

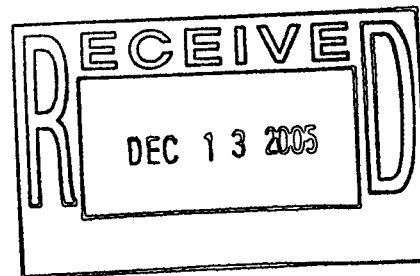
CDPHE: Harlen Ainscough, Dave Kruchek
EPA: Sam Garcia, Larry Kimmel, Todd Bechtel (Greystone)
DOE: Norma Castaneda
K-H: Lee Norland, Karen Wiemelt
K-H Team: Susan Serreze

II. Report Status

III. Issues

No Sitewide issues were discussed.

IV. Specific Comments



ADMIN RECORD

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Draft Closeout Report for IHSS Group 900-11 903 Lip Area

Written comments were received from EPA. The following resolutions were agreed to:

General Comments

1. Additional features will be added to all figures, as necessary.
2. Additional text regarding the OU 1 hot spots will be added.

Specific Comments

1. Figure 2 will be changed so that the entire grid is shown.
2. The hot spot confirmation data shown on Figures 8 and 9 will be combined into one figure.
3. The text in Section 2.3.1 will be changed to include the number of samples provided to EPA.
4. Figure 8, and others as appropriate, will be changed to include depth categories.
5. The hot spot confirmation data shown on Figures 8 and 9 will be combined into one figure.
6. Figure 10 will be deleted, and the line around the excavation boundary will be made darker on Figure 8.
7. The text in Section 2.4 will be changed to indicate that the information is from both IHSS 900-155 and 900-140.
8. Figure 11 will be changed to delete unnecessary information.
9. Figure 12 will be changed to include depth categories.
10. The highest and lowest activities stated in SSRS Screen 1 will be reviewed and changed, as necessary.
11. Reference will be made to SW055 in the SSRS.
12. The highest and lowest activities stated in Section 8.1 will be reviewed and changed, as necessary.
13. A statement that iron recoveries exceeded control limits will be added to the Sample Matrix Spike Evaluation.
14. A statement that high RPDs could be related to inherent heterogeneity of soil will be added to Section 12.1.2.
15. Text will be added to Section 12.1.3 indicating why Method 6200 results were rejected.
16. The "D" in Table 7 will be changed to "nondetect".
17. A statement that high RPDs could be related to inherent heterogeneity of soil will be added to the summary.
18. Thanks!

Additional comments were provided by CDPHE at the meeting, and the following resolutions were agreed to:

1. In the executive summary, the word "maximum" will be added to the last bullet.
2. The word "extent" will be changed to "depth" in the third paragraph on page 14.

3. Additional text will be added to the confirmation sampling section discussing areas that were remediated but do not have actual confirmation samples.
4. A data table for IHSS 140 will be added.
5. Additional text will be added to the RCRA section explaining that these IHSSs were not RCRA units.
6. Reference will be made to SW055 in the Stewardship Evaluation as well as other information from the SSRS as necessary.
7. The section on Sample Matrix Spike Evaluation will be reviewed, and additional detail will be added as necessary.

Draft Data Summary Report for IHSS Group 100-1

Written comments were received from EPA, and additional comments were provided by CDPHE. The following resolutions were agreed to:

EPA Comments

1. Arsenic concentrations will be reviewed, and Section 2.3 will be changed to include exceedances, as necessary.
2. The statement "Method 6010 Required" for some sampling will be reviewed. The reason for the requirement will be added if necessary or the statement will be deleted.
3. An explanation of why no records were validated will be added to Section 9.2.3.

CDPHE Comments

1. DOE will review reports and databases to determine if any existing data exists at IHSS Group 100-1.
2. Text will be added to the LCS evaluation indicating why LCSs are not reported for gamma spectroscopy.

Draft Data Summary Report for IHSS Group 700-8

Additional written comments were received from CDPHE. The following resolutions were agreed to:

1. The text in SSRS Screen 2 will be changed to include erosion potential in this area.
2. The text in SSRS Screen 4 will be changed to include erosion potential in this area, especially changes that are anticipated by the land configuration.
3. Additional information will be added to SSRS Screen 4 describing potential surface water impacts.

Other Issues

There were no other issues for discussion.

V. Meetings

The next meeting is scheduled for Thursday, December 16, 2004 at 10:00 AM.

Required Distribution:

M. Aguilar, USEPA
S. Bell, DOE-RFFO
J. Berardini, K-H
B. Birk, DOE-RFFO
L. Brooks, K-H ESS
M. Broussard, K-H RISS
L. Butler, K-H RISS
G. Carnival, K-H RISS
N. Castaneda, DOE-RFFO
C. Deck, K-H Legal
S. Gunderson, CDPHE
M. Keating, K-H RISS
G. Kleeman, USEPA
D. Kruchek, CDPHE
D. Mayo, K-H RISS

Additional Distribution:

R. McCallister, DOE-RFFO
J. Mead, K-H ESS
S. Nesta, K-H RISS
L. Norland, K-H RISS
K. North, K-H ESS
E. Pottorff, CDPHE
A. Primrose, K-H RISS
R. Schassburger, DOE-RFFO
S. Serreze, K-H RISS
D. Shelton, K-H ESS
C. Spreng, CDPHE
S. Surovchak, DOE-RFFO
K. Wiemelt, K-H RISS
C. Zahm, K-H Legal
